

REMARKS

Reconsideration in view of the foregoing amendments and the following remarks, and entry of this paper, is respectfully requested. Moreover, the applicants have reviewed the Final Office Action of December 21, 2006, and submit that this paper is responsive to all points raised therein.

I. Status of the Claims

Claims 9-22 and 33-35 are pending in the instant Patent Application. Claim 9 has been amended. Claims 23-32 were previously cancelled without prejudice in the applicant's paper of November 2, 2006. All rights in these claims to file Divisional and/or Continuation application were reserved.

Claim 9 has been amended in response to the Final Office, and is discussed below. Support for the amendments to claim 9 is found, for example, in Drawing Figs. 5-7 and in the Specification at page 9, lines 21-26.

II. Drawing Objections

The drawings were objected to under 37 CFR 1.83(a). It is respectfully asserted that these objections are improper, for all claimed features are shown in the drawings.

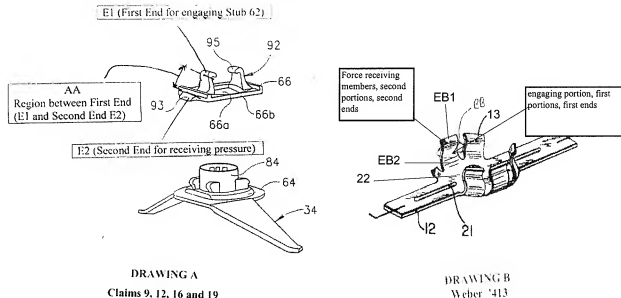
Please note that the previously amended "force receiving members" have been removed from claim 9 and replaced by "second ends." It is respectfully asserted that in Figs. 5-7, element 93 is a "second end" with the elements 95 being a "first end" of the member 92. This structure is clearly shown in the drawings, and described in the specification at page 9, lines 21-26.

It is respectfully asserted that the applicant does not agree that the "force receiving members, or "platforms" were not shown in the drawings, as these terms were used in accordance with their standard dictionary definitions. However, applicants make these amendments to claim 9 to move the application forward, and to cure the drawing objection, such that it is withdrawn from the record.

Based on the descriptions above, it is respectfully asserted that all claimed features are shown in the drawings, where this objection was improper. Alternately, this objection has now been cured.

III. Rejections Under 35 USC 102(b)

Attention is directed to Drawing A and Drawing B to accompany the discussion immediately below.



Claims 9-22 and 33-35 were rejected under 35 USC 102(b) as anticipated by Weber (U.S. Patent No. 3,670,413) (Weber '413).

1. Claims 9-22

Independent claims 9 and 16 include recitations directed to a receiver formed by structures including a receiving portion and flexible members, with the flexible members including structures at one end for engaging the rotating member, and at the other or opposite end, for receiving pressure, for moving the engaging structure out of engagement with the rotating member. For example, as shown Drawing A (taken from the exploded view of Fig. 5 of the instant patent application) there is a receiving structure 84 with flexible members 92.

Independent claims 12 and 19 are similar to claims 9 and 16, in that they recite the two portions of the flexible members, with engaging structures at one end, and pressure receiving

structures, at the other, or opposite, end. In claims 9, 12, 16 and 19, the structure of the flexible members that engages the rotating member, is different and separate from the structure that receives the pressure (for moving the rotational member engaging structure). For example, as shown in Drawing A, the flexible members 92 include structure 95 for engaging the rotating member at a first end (E1), this structure 95 at the first end (E1) being different and separate from the structure 93, the claimed "second end" (E2), for receiving pressure. The structures 93, 95 at the recited "second" (E2) and "first" (E1) ends, respectively, are separated from each other by the region AA.

For example, as a result of the structure recited in claims 9, 12, 16 and 19, the holding forces on the rotating member are greater than the rotational forces on the blade. This allows the rotating blade to remain securely engaged to the rotating member, for lawn mowing.

Weber '413 is directed to a device where a series of spring clips 13, receives and retains a hub 14. The spring clips 13 have oppositely disposed ends, a first end (EB1) along the free side of the spring clips 13 and a second end (EB2) where each spring clip 13 joins to the central web 22. The first end EB1 and the second end EB2 are shown in Drawing B, above. These spring clips 13 engage and hold the blade 12, and serve as a point for pressure, when moving the spring clips 13 outward, to disengage the blade from the hub, at the same location, at the same end (EB1), and, are the same structure. This singular location on the spring clips 13, is indicated by the dotted line oval BB of Drawing B, above.

Moreover, the spring clips 13 forming a receiver for the hub 14, result in holding forces on the blade 12, that are much less than the rotational forces on the blade 12. This results in substantial "play" between the blade 12 and the hub 14, an arrangement not suitable for lawn mowing.

Weber '413 fails to show teach or suggest the recited structure of claims 9, 12, 16 and 19. Rather, Weber '413 is in contrast to the recited structure of claims 9, 12, 16 and 19, where different structures at different locations, at different or opposite ends, engage the rotating member and receive pressure.

Based on the above, Weber '413 does not show the structure recited in claims 9, 12, 16, and 19. Accordingly, claims 9, 12, 16, and 19, are not anticipated by Weber '413 under 35 USC 102(b).

Moreover, since Weber '413 fails to teach or suggest structure that would have holding forces of the blade in the spring clips greater than rotational forces on the blade, it is respectfully asserted that Weber '413 can not render claims 9, 12, 16, and 19, obvious under 35 USC 103(a).

Since claims 9, 12, 16, and 19, are neither anticipated by Weber '413 under 35 USC 102(b), nor obvious in view of Weber '413 under 35 USC 103(a), claims 10 and 11, 13-15, 17, 18, and 20-22, respectively dependent thereon, are also allowable over this cited art for the same reasons. These claims further distinguish over the cited art.

2. Claims 33-35

Claim 33 includes the limitations of claim 16. Claim 16 has been discussed above and the discussion of claim 16 is applicable here. Claim 33 also recites the receiving portion including an inner surface including a plurality of protrusions spaced apart to define a series of ridges and grooves for receiving at least a portion of a rotatable member having a correspondingly configured outer surface.

Weber '413 has been discussed above. That discussion is applicable here. The central web 22, cited by the Examiner includes only spring clips 13, that are of a smooth inner surface. Accordingly, Weber '413 fails to show, teach or suggest any protrusions along the inner surface of the central web 22 or the spring clips 13.

Based on the above, Weber '413 does not show, teach or suggest the structure recited in claim 33. Accordingly, claim 33 is not anticipated by Weber '413 under 35 USC 102(b), or rendered obvious under 35 USC 103(a).

Since claim 33 is neither anticipated by Weber '413 under 35 USC 102(b), nor obvious in view of Weber '413 under 35 USC 103(a), claims 34 and 35, dependent thereon, are also allowable over this cited art for the same reasons. These claims further distinguish over the cited art.

IV. Conclusion

Should the Examiner have any question or comment as to the form, content or entry of this paper, the Examiner is requested to contact the undersigned at the telephone number below. Similarly, if there are any further issues yet to be resolved to advance the prosecution of this application to issue, the Examiner is requested to telephone the undersigned counsel.

Allowance of all pending claims, 9-22 and 33-36, is respectfully requested.

Applicants believe no other fees are currently due, however, if any fee is deemed necessary in connection with this Amendment and Response, please charge Deposit Account No. 12-0600.

Respectfully submitted,

LATHROP & GAGE, LC

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